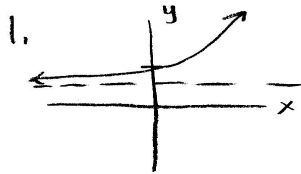
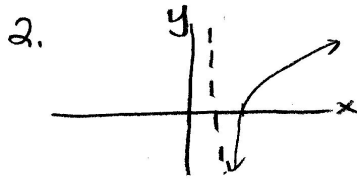


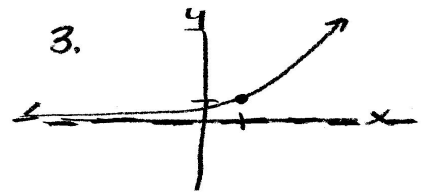
# Supplemental worksheet 3.1/3.3



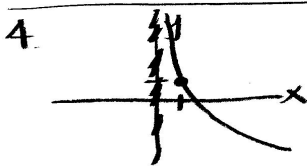
HA:  $y=1$   
 KP:  $(0,2)$   
 D:  $(-\infty, \infty)$   
 R:  $(1, \infty)$



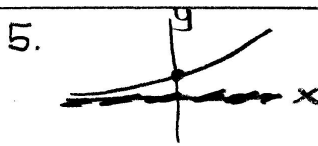
VA:  $x=1$   
 KP:  $(2,0)$   
 D:  $(1, \infty)$   
 R:  $(-\infty, 1)$



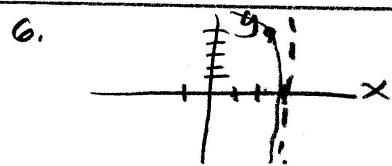
HA:  $y=0$   
 KP:  $(1,1)$   
 D:  $(-\infty, \infty)$   
 R:  $(0, \infty)$



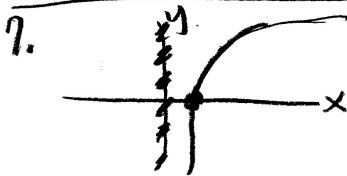
VA:  $x=0$   
 KP:  $(1,1)$   
 D:  $(0, \infty)$   
 R:  $(-\infty, \infty)$



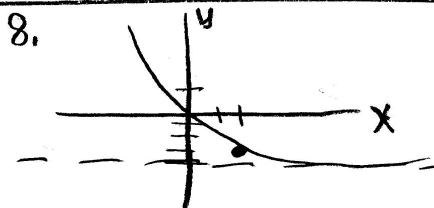
HA:  $y=0$   
 KP:  $(0,1)$   
 D:  $(\infty, \infty)$   
 R:  $(0, \infty)$



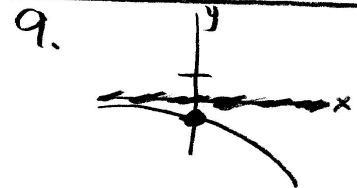
VA:  $x=3$   
 KP:  $(2,5)$   
 D:  $(-\infty, 3)$   
 R:  $(-\infty, \infty)$



VA:  $x=0$   
 KP:  $(1,0)$   
 D:  $(0, \infty)$   
 R:  $(-\infty, \infty)$



HA:  $y=-4$   
 KP:  $(2,-3)$   
 D:  $(-\infty, \infty)$   
 R:  $(-4, \infty)$



HA:  $y=0$   
 KP:  $(0,-1)$   
 D:  $(-\infty, \infty)$   
 R:  $(-\infty, 0)$